

PATENT APPLICATION FEE DETERMINATION RECORD
Effective December 8, 2004

10600307

CLAIMS AS FILED - PART I

| | | (Column 1) | (Column 2) |
|-----------------------------------|---------------|--------------|--------------------------|
| TOTAL CLAIMS | | | |
| FOR | NUMBER FILED | NUMBER EXTRA | |
| TOTAL CHARGEABLE CLAIMS | 40 minus 20 = | * 20 | |
| INDEPENDENT CLAIMS | 4 minus 3 = | * 1 | |
| MULTIPLE DEPENDENT CLAIM PRESENT. | | | <input type="checkbox"/> |

* If the difference in column 1 is less than zero, enter "0" in column 2

CLAIMS AS AMENDED - PART II

| AMENDMENT A | (Column 1) | | (Column 2) | (Column 3) |
|--|---|-------|---|------------------|
| | CLAIMS REMAINING AFTER AMENDMENT | | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA |
| Total | * 30 | Minus | ** 40 | = |
| Independent | * 4 | Minus | *** 4 | = |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | | | | |

| SMALL ENTITY TYPE | OR | OTHER THAN SMALL ENTITY |
|----------------------|--------|----------------------------|
| RATE | | RATE |
| BASIC FEE | 150.00 | BASIC FEE |
| X\$ 25= | | X\$50= |
| X100= | | X200= |
| +180= | | +360= |
| TOTAL | | OR TOTAL |

| SMALL ENTITY | OR | OTHER THAN SMALL ENTITY |
|--------------------|-------------------|----------------------------|
| RATE | ADDITIONAL FEE | RATE |
| X\$ 25= | / | X\$50= |
| X100= | / | X200= |
| +180= | | +360= |
| TOTAL ADDT. FEE | | OR TOTAL ADDT. FEE |

| AMENDMENT B | (Column 1) | (Column 2) | (Column 3) | ADDITIONAL FEE | ADDITIONAL FEE |
|--|---|-------------------|---|-------------------|-------------------|
| | CLAIMS REMAINING AFTER AMENDMENT | | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA | |
| Total | * Minus | ** | = | | |
| Independent | * Minus | *** | = | | |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | | | | | |
| | RATE | ADDITIONAL FEE | RATE | ADDITIONAL FEE | |
| | X\$ 25= | | X\$50= | | |
| | X100= | | X200= | | |
| | +180= | | +360= | | |
| | TOTAL ADDT. FEE | | OR TOTAL ADDT. FEE | | |

| AMENDMENT C | (Column 1) | (Column 2) | (Column 3) | ADDITIONAL FEE | ADDITIONAL FEE |
|--|---|-------------------|---|-------------------|-------------------|
| | CLAIMS REMAINING AFTER AMENDMENT | | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA | |
| Total | * Minus | ** | = | | |
| Independent | * Minus | *** | = | | |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | | | | | |
| | RATE | ADDITIONAL FEE | RATE | ADDITIONAL FEE | |
| | X\$ 25= | | X\$50= | | |
| | X100= | | X200= | | |
| | +180= | | +360= | | |